### § 236.587 Departure test.

- (a) The automatic train stop, train control, or cab signal apparatus on each locomotive, except a locomotive or a multiple-unit car equipped with mechanical trip stop, shall be tested using one of the following methods:
  - (1) Operation over track elements;
  - (2) Operation over test circuit;
  - (3) Use of portable test equipment; or
  - (4) Use of onboard test device.
- (b) The test shall be made on departure of the locomotive from its initial terminal unless that apparatus will be cut out between the initial terminal and the equipped territory. If the apparatus is cut out between the initial terminal and the equipped territory the test shall be made prior to entering equipped territory.
- (c) If a locomotive makes more than one trip in any 24-hour period, only one departure test is required in such 24-hour period.
- (d)(1) Whoever performs the test shall certify in writing that such test was properly performed. The certification and the test results shall be posted in the cab of the locomotive and a copy of the certification and test results left at the test location for filing in the office of the supervisory official having jurisdiction.
- (2) If it is impractical to leave a copy of the certification and test results at the location of the test, the test results shall be transmitted to either (i) the dispatcher or (ii) one other designated individual at each location, who shall keep a written record of the test results and the name of the person performing the test. These records shall be retained for at least 92 days.

 $[49\ FR\ 3387,\ Jan.\ 26,\ 1984,\ as\ amended\ at\ 53\ FR\ 37313,\ Sept.\ 26,\ 1988]$ 

EFFECTIVE DATE NOTE: At 49 FR 3387, Jan. 26, 1984, §236.587 was revised. This section contains information collection and record-keeping requirements and will not become effective until approval has been given by the Office of Management and Budget.

## § 236.588 Periodic test.

Except as provided in §236.586, periodic test of the automatic train stop, train control, or cab signal apparatus shall be made at least once every 92 days, and on multiple-unit cars as spec-

ified by the carrier, subject to approval by the FRA.

[49 FR 3387, Jan. 26, 1984]

#### §236.589 Relays.

- (a) Each relay shall be removed from service, subjected to thorough test, necessary repairs and adjustments made, and shall not be replaced in service unless its operating characteristics are in accordance with the limits within which such relay is designed to operate, as follows:
- (1) Master or primary relays of torque type depending on spring tension to return contacts to deenergized position in noncoded continuous inductive automatic train stop or train control system, at least once every two years; and
- (2) All other relays, at least once every six years.
  - (b) [Reserved]

[49 FR 3387, Jan. 26, 1984]

#### § 236.590 Pneumatic apparatus.

Automatic train stop, train control, or cab signal pneumatic apparatus shall be inspected, cleaned, and the results of such inspection recorded as provided by §229.29(a). When a locomotive with automatic train stop, train control, or cab signal pneumatic apparatus receives out-of-use credit pursuant to §229.33, the automatic train stop, train control, or cab signal apparatus shall be tested in accordance with §236.588 prior to the locomotive being placed in service.

[61 FR 33873, July 1, 1996]

## Subpart F—Dragging Equipment and Slide Detectors and Other Similar Protective Devices

STANDARDS

# § 236.601 Signals controlled by devices; location.

Signals controlled by devices used to provide protection against unusual contingencies, such as landslides, dragging equipment, burned bridges or trestles and washouts shall be located so that stopping distance will be provided between the signal and the point where it is necessary to stop the train.